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## Select Varieties of Strawberries.

The following varieties of Strawberries have been carefully selected from the entire mass that have been brought to notice in this country and in Europe; and all the others have been rejected, except three or four that are under pro-As a general result, all the Hermaphrodite varieties that have been introduced from Europe have proved worthless, on account of their unproductiveness. In fact, it may be taken as a general guide, that Pistillate varieties can alone be relied on for abundant and regular crops. A few exceptions exist among the American Hermaphrodites where fair crops are produced; but even these cannot be deemed equally reliable, in all respects, as the Pistillates. It is mortifying to witness the ignorance displayed by many of our Pomological writers when describing the qualities and relative productiveness of the varieties they recommend to the public. To see such long discarded varieties as the Swainstone's Seedling, British Queen, Alice Maud, Burr's Seedling, and Duke of Kent's Scarlet, recommended by one late author, and the two last named, together with Brewer's Emperor, Grove end Scarlet, Black Prince, and Willey, recommended by another late author, are the grossest wrongs which ignorance can practice on the community. And lately "A Complete Manual" on the Strawberry culture has been published, than which a grosser humbug could not be palmed upon the public. A writer may be sometimes excused for a lack of knowledge on certain points, but when he professes to give special instruction to others, he is certainly inexcusable for presenting so absolute an abortion as the work in question, and thus abusing the public confidence by the dis-semination of a mass of errors and falsities, for which the ignorance and imbecility of the author form no sufficient excuse. It is from such blind guidance, that so many Nursery Catalogues still continue to recommend to their customers miserable unproductive Staminates, and other worthless kinds.

Of the following Select Assortment, fifty-five of the most splendid varieties were originated by us, and selected from thousands of seedlings during the past ten years, and the larger part are now offered for sale for the first time, and are not in the possession of any other Nursery whatever. These are designated by an asterisk. No less than a dozen are sold of any one variety, and no orders are desired for a less amount than \$10. P. denotes Pistillate,

and H. Hermaphrodite varieties, usually termed Staminate.

### SCARLET, PINE, AND CHILI STRAWBERRIES.

	P. doz.	P. 50	P. 100
1. *Aromatic Crimson, P, secondary size, rounded or obtuse		100000	
cone, crimson, sweet, juicy, very fine rich flavor, simi-		17793	
lar to the old Black Prince when in its prime, of		15 Wall	
		2 00	= 00
which it is a seedling, productive	1 00	3 00	00
		1	
2. Barry's Extra rather large, or secondary size, short			
2. Darry's Extra, rather large, or secondary size, short			
cone, beautiful scarlet, excellent flavor, firm and suit-			
able for market, productive; plant hardy, foliage vig-			
		100	
orous, leaves thick and leathery, unaffected by the			
sun's heat, and the plants never die out	HE	2 50	1 00
sun's neat, and the plants never die out	10	4 90	4 00
3. Bicton Pine, H, large, irregular form, often compressed,			
5. Ditton The, 11, large, fregular form, often compressed,			
white with a tinge of pink on one side, moderate fla-		Win to	

	vor, and produces but moderately, valuable only for its color. A rather delicate plant. Barr's White is very similar in quality, but may be a slight improvement in size and flavor.	P.	doz.				100
4.	Bishop's Orange, P, late, minor size, round, beautiful orange searlet, but little flavor, very profuse bearer, particularly desirable as one of the later varieties after the general crop. There is a spurious crimson variety called by this name at Rochester and Boston		25		75	1	25
5.	Burr's Scarlet Melting, P, early and rather large, rounded or short cone, bright scarlet, showy, moderate flavor, rather soft for market, very productive. This and the "Rival Hudson" are the best of Mr. Burr's seedling varieties.		38		75	1	00
6.	*Campaguia, H, large, conical, crimson, good flavor	1	00	2	50	4	00
7.	*Champion Montevideo, H, very large, oblong cone, scarlet, fine color and flavor; vigorous growth, fair bearer for this class, ripening gradually for two or three weeks. It is indispensable that the varieties of this family be grown in a strong rich soil, and that the stools be kept free from runners. All the Montevideo varieties are of the same original species as the British Queen, but are much more hardy and productive than that, or any of the mass of deceptive trash which have been palmed upon us from England with Myatt's name attached	2	00	5	00	8	00
8.	Chester, P, early, large, conical with a neck, crimson, fine flavor, productive, plant vigorous and very hardy, valuable.		25		75	1	50
9.	*Clarissa, P, large, conical, light scarlet, good flavor, showy, productive	1	00	2	50	4	00
10.	Climax Scarlet, P, medium size, conical, light scarlet, good flavor, rather acid, productive		25		75	1	00
11.	*Colonia Montevideo, H, large, light scarlet, roundish or obovate, very sweet flavor, produces a fair crop for its class and sex, and continues long in bearing	1	50	4	00	6	00
12.	*Cordova Montevideo, H, large, conical, light scarlet, fine flavor, fair crop for its sex, flowers large	1	50	4	00	6	00
13.	*Cornucopia, P, large, conical, scarlet, beautiful, good flavor, firm, suitable for market. A seedling from the Hudson		50	1	50	2	50
14.	*Coronation, H, large, obovate, bright scarlet, pleasant flavor, strong scapes	1	00	2	50	4	00

15.	*Coronet Scarlet, P, very large, rounded, beautiful scarlet, excellent flavor, productive, very valuable		doz.				
16.	*Crimson Cluster, P, rather large, conical, crimson, productive, fine foliage, large flowers	1	00	2	50	4	00
17.	Crimson Cone, P, fair size, or rather large, oblong cone, bright crimson, sprightly flavor, rather acid without sugar, the seeds deeply embedded, very productive, vigorous growth. Great quantities are brought to market from New Jersey, where they might double their profits by growing larger and more estimable varieties		25		75	í	00
18.	*Crimson Perfumed, P, large, obovate or rounded, crimson, sweet, high flavor when fully ripe, very productive, foliage dark green	1	00	2	50	4	00
19.	*Crimson Pine, H and P, large, conical, deep scarlet or crimson, sweet rich flavor, very productive		50	1	50	2	50
20.	*Crimson Profusion, P. secondary size, resembling Crimson Cone in this as well as in color, form and flavor; slightly acid, profuse clusters, none more productive.	1	00	2	50	4	00
21.	*Crimson Prolific, P, conical, crimson, sweet and good flavor, strong seapes, extra productive, tall vigorous foliage	1	00	2	50	4	00
22.	*Diadem, P, very large and showy, rounded, beautiful light searlet, pleasant flavor, a remarkably fine and beautiful berry; plant very robust, vigorous, and hardy, very productive. A seedling of the Iowa	2	00	5	00	8	00
23.	*Dido Swainstone, H, very large, short cone, some rounded, searlet, fine rich flavor, fair crop for its class and sex.		50	1	50	2	50
24.	Early May, P, rather large, conical, bright red, fine flavor, productive		50	1	50	2	50
25.	*Early Prolific Scarlet, P, secondary size, conical, with a neck, beautiful light scarlet, excellent flavor, exceedingly productive	1	00	2	50	4	00
26.	*Eclypse, P, large, conical, splendid fruit on strong pe- uncles, bright scarlet, high color, and high flavor, rather soft, very productive; plant vigorous, a very valuable variety.	1	50	4	00	6	00
27.	*Eustatia, P, secondary size or rather large, conical sear- let, fine flavor, productive		50	1	50	2	50

28.	Genesee, H, rather early, and rather large, oblong rounded with a neck, bright crimson, showy, moderate flavor, long scapes, productive for its sex, growth vigorous.	P.	doz.		50 75		
29.	*Globose Cluster, P, large, rounded, beautiful, bright light scarlet, moderate flavor, rather acid, and too soft for carriage to market, very showy and productive, vigorous growth, with large foliage, very hardy. A seedling of the Iowa	1	00	2	50	4	00
30.	*Globose Scarlet, P, large, rounded, beautiful light scarlet, mild flavor, very productive, plant hardy and very vigorous.	2	00	5	00	8	00
31.	*Globose Swainstone, H, very large obtuse cone, dull scar- let, very high flavor, productive for its class and sex, valuable	1	00	2	50	4	00
32.	Hovey's Seedling, P, very large, but very unequal in size, conical, crimson, a splendid berry, but its dark color and little flavor are unfavorable as a market fruit, and others consequently take precedence. It is however a remarkable variety, very productive, with broad dark-green luxuriant foliage, not so tall as most other varieties.		25		75	1	00
33.	Hudson, H and P, large, pointed cone, dark scarlet, excellent flavor when fully ripe, very productive		25		75	1	00
34.	Huntsman's Montevideo, P, large, bright scarlet, short cone or rounded, indifferent flavor, but would probably be improved at the South, to which climate it seems appropriate. Ripens late, and continues two or three weeks, and is fairly productive for its sex. It was the first Pistillate variety obtained from the Montevideo, none having ever been produced in Europe. We have at last obtained two or three Pistillate varieties, whose merits will be tested the present year, which will be gratifying intelligence to those who have been striving to obtain a Pistillate seedling from the British Queen.		50	1	50	2	50
35.	*Imperial Crimson, P, large, short cone or rounded, dark scarlet or crimson, fine color, sweet, fine flavor, a first rate berry, firm for market, productive. It is nearly as large as McAvoy's Superior, and much more suitable for transportation to market.	2	00	5	00	8	00
36.	*Imperial Scarlet, P, very large, and second only in size to Scarlet Magnate, to which it is preferable in flavor; form obtuse cone or rounded, scarlet, handsome, juicy and sprightly flavor, firm for market, productive; plant very vigorous, foliage pale green, very						

	large and luxuriant, a remarkable variety, very valuable for the size and beauty of its fruit, and for its other qualities. This and the other variety referred	P.	doz.	P.	. 50	P.	100
	to are of larger average size than Hovey's Seedling	2	00	6	00	10	00
37.	Iowa, H, early, large, broad rounded, light orange scar- let, peculiar color, beautiful, inferior flavor, produc- tive. It is a distinct and peculiar species, native of our Western prairies, and worthy of culture; but sev- eral new seedlings from it, comprised in this Catalogue far surpass the parent in size and flavor		25		75	1	00
28	Jenney's Seedling, P, late, secondary size, rounded or obo-						
00.	vate, crimson, sprightly flavor, but too acid until fully ripe, then of fair flavor, tolerably productive. It has been much overated, and ought in fact to be rejected						
	when there are so many superior to it		25		75	1	00
39.	Jenny Lind, H, a new variety originated by Mr. Isaac Fay, early, large, conical, glossy crimson, seeds imbedded, fine flavor, firm, productive for its sex	1	50	4	00	6	00
40.	Large Early Scarlet, or Early Virginia, H, is only of moderate size, conical, light scarlet, pleasant flavor, and produces one-third to one-half as large a crop as the Pistillate varieties. Its only value has been its precocity, and in that it is now quite equaled by others, which are greatly superior to it in size and productiveness. Even as a fertilizer its blossoms expand too early for any but the earliest varieties. We have a true Pistillate variety precisely similar in the fruit but more productive.		25		75	1	00
41.	*Le Baron, H, early, very large, obtuse cone, dark scar- let, not showy, sweet, rich, melting, highest flavor of all the largest varieties, very productive for one of its sex, and continues long in bearing, plant vigorous; a seedling of the old Swainstone.	1	00	3	00	5	00
42.	*Long Scarlet, P, oblong with a neck, very fine flavor, productive		75	2	00	3	50
43.	Longworth's Prolific, or Schneicke's Hermaphrodite, H, early, large, rounded, dark scarlet, fine flavor, sweet but not as sweet as McAvoy's Superior, and only two-thirds its size, but has some advantage in earliness, productive for its sex, but not so much so as the Primate and some others; plant of weaker growth than						
	the other Cincinnati varieties, with pale green foliage, by which it is readily distinguished. The leaves are thin and very subject to be burned by the sun, which is a great objection		50	1	50	2 (	00

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44.	*Luscious Scarlet, P, large, rounded, dark scarlet, first	P. doz.	P.50	P. 100
	rate flavor, productive*Magnifique, P, large, rounded, orange scarlet, good	1 00	3 00	5 00
	flavor, productive	50	1 50	2 50
46.	Marylandica, Edmondson's, P. This is a superior variety originated by Dr. Edmondson, who has kindly offered to furnish us with the plants			
47.	*Maximus Swainstone, H, very large, obtuse sone, dark crimson, high flavor, moderate bearer. All the varieties of the Swainstone should be cultivated in hills, and be kept free from suckers, and they will then produce good crops.	1 00	2 50	4 00
48.	McAvoy's No. 1, P, large, bright scarlet, very showy, productive, not high flavored. A seedling of the Iowa, bearing much affinity to its parent in color and size.	50	1 50	2 50
		-		2 00
49.	McAvoy's Superior, P, very large, averaging full as large as the berries of Hovey's seedling, rounded, glossy	1 9		
	crimson, of a good color in the medium stage, but			-
	becomes, when full ripe, rather dark for a market fruit, very juicy, good flavor, and very productive.			
	This is a highly valuable family fruit, but it will not			
	do for the market, as it is tender and bruises easily, when the juice runs out, and it speedily decays, and			
	it is therefore unsuited to long carriage. This may be deemed a rather early variety, but continues a long			
	succession of fruit, and in strong soil it will often			
	throw up a succession of scapes, that bloom at the period the first crop is ripening. The foliage is			
	often affected and burned by extreme summer heat,	TO HE		100
	and the plants frequently die out from this cause, or from the exhaustion of an abundant crop. They			
	should be renewed every second year. McAvoy's Ex- tra Red, we reject, it being the sourcest and most worth-			
	less of all Strawberries.		1 50	2 00
50.	Monroe Scarlet, P, large, rounded or obovate, light scar-			
	let showy fruit, not high flavor, too acid, very productive, a beautiful market fruit	25	17 5	1 00
			10	1 00
51.	Malvina, P, large crimson, obovate, good flavor, much resembling Hovey's seedling in appearance, but not			1
	so large, though of better color and flavor, very pro-			
	ductive; foliage luxuriant. The whole habit and foliage of the plant resemble Hovey's seedling, which	1		
	must have been its parent	50	1 50	2 50
52.	*Monstrons Swainstone, H, large, dark scarlet, obovate			
	or roundish, delicious flavor, numerous trusses, very			1

	CATALOGUE OF STREET,			
	vigorous, with large and beautiful pale-green foliage, a prolific seedling of the old Swainstone	P. doz.		
53.	Moyamensing, P. This is a variety of the Hudson, and not of the Pine family, and we, therefore, drop the "Pine" from its name. Fruit secondary size, conical, crimson, juicy, not sweet, and with but little flavor, strong fruit stems, ripens gradually, very productive; plant of vigorous growth, assimilates greatly to the old Hudson in form, color, and general appearance	38	1 25	2 00
54.	Nicholson's Ajax, H, large, compressed at the sides like many other English varieties, tolerably productive			
	for its class, it being of the same family as the Brit- ish Queen. It is probable this will prove as worth- less, for unproductiveness, as all other English Stami-			
	nates have hitherto done	75	2 00	3 00
55.	Orange Prolific, P, large, obtuse cone, and some rounded, bright orange scarlet, showy fruit, rather acid, not high flavored, exceedingly productive, ripens about	0.1	1 00	
	a week after the early kinds	37	1 00	1 50
56.	Peabody's Perpetual Hovey, P, this is none other than the ordinary Hovey's Seedling, which, by being sub- jected to continued irrigation in a southern climate, has acquired the perpetual habit, and retains it whilst under that treatment as other varieties have done. By the same process here during the warm summer			
	period, the crops may be greatly extended, and the Triumph, Twice-bearing-Searlet, Superlative, McAvoy's Superior, Primate, and several other varieties, whose natural tendency is to produce a second crop, are much better adapted to the purpose than the Hovey. Mr. P. has professed that he had changed the constitution of the plant, but he must surely			
	know this to be a mistaken notion	50	1 50	2 00
57.	Pennsylvanica, P, rather large, roundish, dark searlet, tolerable flavor, productive. This has been unduly extolled in Philadelphia, where they are deficient in the most splendid varieties, and seemingly ignorant of their existence.		2 00	3 00
58.	*Perfamed Scarlet, P, rather large, rounded, light scarlet, highest flavor of all, productive. This and the Le Baron may be considered the climax in flavor	1 00	2 50	4 00
59.	*Primate, H, large, conical, deep scarlet, beautiful, firm, moderate flavor, the most productive of all Hermaphrodites. A good market fruit, vigorous growth, with dark luxuriant foliage, and very hardy	75	2 25	4 00

60.	*Prince's Black Prince,, P, secondary or rather large, conical, very dark crimson, good flavor when fully ripe, productive. This and the Aromatic Crimson are seedlings of the Black Prince.	
61.	*Prince's Climax, P, very large, rounded form, splendid bright scarlet, pleasant flavor, a showy and beautiful berry; plant vigorous, with large foliage, and very hardy. A hybridized seedling of the Iowa	
62.	*Prolific Swainstone, H, very large, conical, dark scarlet, splendid, sweet, high flavor, very productive for its sex, very valuable, being second only to the Le Baron in this class.	50 1 50 2 50
63.	*Psyche, P, large, conical, scarlet, handsome, productive	50 1 50 2 50
64.	Rhode Island Seedling, H., quite late, large, but very variable in size, conical, dark scarlet, moderate flavor, with too much acidity, fair crop for its sex, ripens in succession for two weeks.	38 1 25 2 00
65.	Rival Hudson, (Burr's) P, rather large, conical, dark scar- let, showy, medium quality, acid, good for preserves, very productive	25 75 1 00
66.	*Bubicon, P, large, obtuse cone, rounded, dark scarlet, good flavor, productive; foliage dark-green and vigorous	1 00 2 50 4 00
67.	*Saccharine Scarlet, P, moderate size, conical, scarlet, extra sweet flavor, productive	1 00 2 50 4 00
68.	Scarlet Cone, P, secondary size, short cone or rounded, bright scarlet, fair flavor, productive	37 1 00 1 50
69.	*Searlet Magnate, P, largest of all, rounded, and some berries compressed, scarlet, rich flavor, productive, highly valuable, a very distinct fruit; plant hardy and vigorous, with large broad foliage	2 00 6 00 10 00
70.	*Scarlet Primordian, H, very early, large, splendid, dark scarlet, oblong conical, pleasant flavor, good bearer, a valuable variety of this sex	1 00 2 50 4 00
71.	*Searlet Prolifie, P, large, conical, bright scarlet, extra sweet flavor, very productive, valuable. A seedling of Burr's new Pine, and so great an improvement on that variety in size, flavor, and productiveness, that we shall discontinue that variety on account of its deficient crop	1 00 2 50 4 00

72. Schneicke's Pistillate, P, secondary size or rather large, obovate or rounded, bright scarlet, handsome, juicy and good, regularly productive, plant of vigorous growth, but not equal in flavor or size to the fruit of McAvoy's Superior.	P	doz.				
73. Scott's Seedling, H, large, oblong cone, bright crimson, perfumed flavor, rich and melting, not juicy, productive for its sex, very hardy		75				
74. *Serena, H, large, conical, light scarlet, excellent flavor, very productive for its sex, valuable		50				
75. *Sirins, H, large, light orange scarlet, obtuse cone or rounded, fine color and showy, good flavor, very productive for its sex. It is of the Iowa family, and sweeter than any other variety of its class, and of vigorous habit.	1	50	4	00	6	00
76. *Saperlative, P, medium size, light scarlet, rich spicy flavor, productive; plant vigorous and hardy. This is a seedling of Burr's New Pine, and superior to it in productiveness and vigor		75	2	00	3	00
77. *Suprema Montevideo, P, very large, obtuse cone, scar- let, good flavor, productive	2	00	5	00	8	00
78 *Supreme Staminate, H, monstrous obtuse cone, bright scarlet, good flavor, a remarkable berry, fair crop for its sex; plant very vigorous with tall and large foliage	1	00	2	50	4	00
79. *Sylvestris, H, secondary or rather large, conical scarlet, good flavor, productive for its sex		50	1	50	2	50
80. *Tivoli Scarlet, P, large, oblong cone, beautiful, good flavor, very productive	1	00	2	50	4	00
81. *Transcendant Scarlet, P, extra large, dark scarlet, round, often compressed, sweet and good, productive	2	00	5	00	8	00
82. *Triumph, H, very early, large fruit on strong stems, conical, beautiful searlet, mild flavor, very productive, the earliest variety producing large fruit. It is twice the size of the "Large Early Scarlet" and thrice as productive. It requires a strong rich soil, and seems to have a deficiency of foliage, and to ex-						
haust itself in flowers and fruit	1	50	4	00	6	00
83. *Triumphant Montevideo, H, very large, ovate, deep scarlet, fine flavor, fair bearer for this class, ripening gradually for two or three weeks	1	50	4	00	6	00

84. *Troubadour, P, large scarlet, conical, good flavor, productive	P. doz.				
85. *Trumpet Montevideo, H, large, very long cone, of peculiar form, showy, bright searlet, good flavor, fair crop for its sex, continues long in bearing	1 50	4	00	6	00
86. *Twice Bearing Scarlet, H, one of the earliest, secondary or rather large, pointed cone, scarlet, good flavor, some acidity, very productive; second crop in September. The soil should be moist, and watered during August if necessary	1 00	3	00	5	00
87. Walker's Seedling, H, rather large, conical, dark crimson, fine flavor, productive for its sex	38	1	25	2	00
88. *Warrington, H, large, obtuse cone, dark scarlet, fair crop, a valuable seedling from the Swainstone	50	1	<b>5</b> 0	2	00
HAUTBOIS, ENGLISH WOOD, AND ALPINE STRAWBERRIES.					
ALL THESE ARE HERMAPHRODITES.					
89. Flat Hauthois,	50	1	50	2	50
90. Prolific or Conical Hauthois,	25		75	1	00
91. Myatt's Prolific Hautbois,	50	1	00	2	50
92. Green Hautbois,	50	1	50	2	00
93. English Red Wood,	25		75	1	00
94. English White Wood,	25		75	1	00
These differ from each other only in color, and produce small fruit in great abundance, supported like the preceding class on scapes rising above the foliage. They have a peculiar wild but not high flavor, and by many are much esteemed.					
95. Red Running Alpine,	25		75	1	00
96. White Running do	50	1	50	2	00
These produce small fruit similar to the preceding, with this advantage, that they continue in bearing till the winter arrests them.					

97. Red Bush Alpine,	50	1 5	0	2 (	00
98. White Bush do	50	1 5	0 5	2 4	50
99. Indica, or Yellow Flowering, showy fruit, not eatable.			1		

Oliminonia carj	oo come Per Person									
REJECTED VARIETIES.										
RF Aberdeen Beehive. Alice Maud (Princess.) Belle de Pallnau. Black Prince (unproductive). Boston Pine. Bretonneau. Britannia. British Queen. Buist's Prize. Burr's Columbus. — Late prolific. — New Pine. — Ohio Mammoth. — Profusion. — Scioto. — Seedling. Compte de Flandres. — de Paris. Comptesse de Marne. Cremont Perpetual. Crescent Seedling. Cuthill's Black Prince. Duc de Brabant.	Dundee (synonym.) Eberlin. Etton Pine. French Musk. General Jacqueminot, Goliath (Kitiey's.) Higgins' Seeding. Honneur de Belgique. Hooper's Seedling. La Delicieuse. La Liegeoise, La Merveille de Flandres. La Keine. Lizzie Randolph. McAvoy's Extra red, trash. Methyen Scarlet. Myatt's Black Rock. — Deptford Pine. — Eleanor. — Eliza. — Globe. — Mammoth.	Nicholson's Ruby. Patrick's Seedling. Premices de Bagnolet. Prince of Wales (Cuthill's). Princes Royal. Richardson's Cambridge, Late, Roseberry. Ross Phomix. Royal Pine. Royal Pine. Royal Scarlet. Sehiller. Sterling Castle. Swainstone's Seedling. Triomphe de Gand. Unique. Versaillaise. Victoria. Walworth. Washington.								
Duchesse de Trevise.	Necked Pine (Ohio.)	Willey, vile trash.								

## WHOLESALE PRICES OF STRAWBERRY PLANTS.

When a very large number of Strawberries are wanted to form plantations for market purposes, the price can be arranged by negotiation. A few of the most abundant varieties can be supplied at \$6 to \$10 per 1000; others more rare at \$15 to \$20 per 1000; and others still more rare, and ranking among the most splendid and valuable, at \$30 per 1000.

## REMARKS.

Our Specimen Strawberry beds occupy above an acre, with walks between them; and these being kept clean, there is no possibility of any admixture, or confusion in the varieties. The whole is under the management of a skillful gardener, with the especial supervision of the proprietor (Wm. R. Prince), and there is no possibility of any inaccuracy. We consequently guarantee expressly every plant emanating from us. The notorious confusion that attended the dissemination of the Ohio varieties, was corrected by us the first season, by our purchasing from three sources there, and selecting therefrom a few correct plants for propagation. The result has been that we have furnished none but genuine plants of those varieties, whilst gross confusion has existed elsewhere, even up to the present date. Amateurs of this fruit are invited to visit our Collection at the period of ripening; for without an inspection, they can form no idea of the magnificent and highly flavored varieties, which are yet unknown in other sections of the Union.

#### SEXUALITY AND SELECTION OF PLANTS.

Strawberry Plants are of three characters:—1st. Staminate or Male, sterile; 2d. Hermaphrodite or Bisexual, more or less productive; 3d. Pistilate or Female, very productive. The two first have been usually spoken of as one, by ourselves and others, when referring to impregnators; and the second has usually been termed Staminate, when speaking of Fruit-bearing varieties. The Hermaphrodite or Bisexual class comprises two very distinct divisions:—1st. Varieties producing flowers that invariably combine the two sexes; 2d. Varieties producing distinct Bisexual and Pistillate flowers on the same plant. All these sexual characteristics, as above stated, are normal and permanent, and as false impressions are conveyed by the terms as hitherto applied, we deem it important to correct the nomenclature by a true application of these terms. It is indispensably necessary that the Pistillate varieties be accompanied by about one-twentieth of some Staminate or Hermaphrodite variety, and they will then prove invariably productive. This course was recommended in our Treatise on Horticulture, published in 1828, since which it has been adopted in Ohio and elsewhere.

#### CULTURE.

It is indispensable that the ground for Strawberry beds be perfectly free from all weeds and their seeds. The preferable soil is a rich firm loam that retains moisture, but sufficiently friable for filtration, which should be highly manured, but without a possibility of nauseous weeds being introduced therewith.

The beds should be three feet wide, with four rows of plants lengthwise, and these a foot apart each way. This width will admit of all the fruit being gathered from the sides without trampling on any plants. A path, of

about fifteen inches in width, should be left between the beds.

The best periods for spring planting, are the month of April for this and more Northern latitudes, and the months of February and March for the more Southern States. And for the plantations after fruiting, we prefer the months of August and September in this latitude and north of it, and the months of September and October for the more southern localities. The early autumnal planting has this superiority—such plants will produce a fair crop the en-

suing summer.

The Pistillate varieties possess the great advantage that they may be allowed to run together in a mass, and will in this mode bear profusely; and this is the most profitable course of culture for market; whereas the larger Hermaphrodite varieties (with only two or three peculiar exceptions) will not produce a fair crop unless they are cultivated as distinct plants, and kept clear of runners. There can be no such event as a failure in the crops of Pistilate varieties (when accompanied by Staminates or Hermaphrodites). Every Pistillate variety is productive, varying only in abundance. The Hermaphrodites may all be deemed moderate bearers, except where we have denoted otherwise; and the few exceptions mostly produce fruit of but medium or small size. The Primate, and two or three other Hermaphrodites, comprise the only varieties, with large fruit, that produce large crops. In selecting an impregnator to plant among Pistillates, it is the better course to select a productive Hermaphrodite variety, as this will prevent any loss of space.

In regard to hardihood, all the varieties here enumerated will withstand the winters of the most northern States, by simply covering the beds with four inches of straw or leaves, by which the danger of the plants freezing out is prevented. Spent tan may be used as a winter covering to the depth of three or four inches; but it should be removed very early, or it will

materially injure the crop.

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